



BUREAU VERITAS

Test Report No.: W7L-P22120012-3RF04



Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132322-100RB#0



Band66-20MHz-16QAM-132572-100RB#0



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BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-34.91,-26.95	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-33.40,-32.20	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-30.04,-31.37	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-35.60,-33.86	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-34.91,-27.69	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-34.38,-32.68	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-32.60,-33.63	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-35.97,-33.19	PASS
Band66	3MHz	QPSK	131987	1RB#0	-39.97,-21.60	PASS
Band66	3MHz	QPSK	131987	15RB#0	-30.11,-26.99	PASS
Band66	3MHz	QPSK	132657	1RB#14	-20.48,-37.36	PASS
Band66	3MHz	QPSK	132657	15RB#0	-29.52,-34.11	PASS
Band66	3MHz	16QAM	131987	1RB#0	-39.77,-20.43	PASS
Band66	3MHz	16QAM	131987	15RB#0	-30.78,-27.50	PASS
Band66	3MHz	16QAM	132657	1RB#14	-25.06,-39.49	PASS
Band66	3MHz	16QAM	132657	15RB#0	-29.43,-32.93	PASS
Band66	5MHz	QPSK	131997	1RB#0	-41.48,-27.32	PASS
Band66	5MHz	QPSK	131997	25RB#0	-30.84,-32.64	PASS
Band66	5MHz	QPSK	132647	1RB#24	-28.83,-40.24	PASS
Band66	5MHz	QPSK	132647	25RB#0	-36.82,-35.69	PASS
Band66	5MHz	16QAM	131997	1RB#0	-42.29,-29.73	PASS
Band66	5MHz	16QAM	131997	25RB#0	-31.51,-33.46	PASS
Band66	5MHz	16QAM	132647	1RB#24	-28.56,-41.17	PASS
Band66	5MHz	16QAM	132647	25RB#0	-37.20,-34.70	PASS
Band66	10MHz	QPSK	132022	1RB#0	-43.05,-33.58	PASS
Band66	10MHz	QPSK	132022	50RB#0	-33.66,-34.70	PASS
Band66	10MHz	QPSK	132622	1RB#49	-34.33,-43.83	PASS
Band66	10MHz	QPSK	132622	50RB#0	-39.71,-38.67	PASS
Band66	10MHz	16QAM	132022	1RB#0	-43.51,-33.96	PASS
Band66	10MHz	16QAM	132022	50RB#0	-34.65,-35.88	PASS
Band66	10MHz	16QAM	132622	1RB#49	-33.85,-44.17	PASS
Band66	10MHz	16QAM	132622	50RB#0	-38.90,-37.44	PASS
Band66	15MHz	QPSK	132047	1RB#0	-44.27,-33.89	PASS
Band66	15MHz	QPSK	132047	75RB#0	-31.88,-35.99	PASS
Band66	15MHz	QPSK	132597	1RB#74	-34.30,-44.56	PASS
Band66	15MHz	QPSK	132597	75RB#0	-39.82,-36.20	PASS
Band66	15MHz	16QAM	132047	1RB#0	-44.67,-35.27	PASS
Band66	15MHz	16QAM	132047	75RB#0	-34.56,-37.70	PASS
Band66	15MHz	16QAM	132597	1RB#74	-36.57,-44.78	PASS
Band66	15MHz	16QAM	132597	75RB#0	-40.02,-36.55	PASS
Band66	20MHz	QPSK	132072	1RB#0	-45.45,-40.39	PASS
Band66	20MHz	QPSK	132072	100RB#0	-35.43,-38.64	PASS
Band66	20MHz	QPSK	132572	1RB#99	-38.79,-45.77	PASS
Band66	20MHz	QPSK	132572	100RB#0	-40.29,-37.82	PASS
Band66	20MHz	16QAM	132072	1RB#0	-46.33,-40.06	PASS



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Band66	20MHz	16QAM	132072	100RB#0	-36.93,-40.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	-41.12,-46.39	PASS
Band66	20MHz	16QAM	132572	100RB#0	-40.39,-37.79	PASS

Test Graphs





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Test Report No.: W7L-P22120012-3RF04



Band66-1.4MHz-QPSK-132665-6RB#0



Band66-1.4MHz-16QAM-131979-1RB#0



Band66-1.4MHz-16QAM-131979-6RB#0



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Band66-1.4MHz-16QAM-132665-1RB#5



Band66-1.4MHz-16QAM-132665-6RB#0

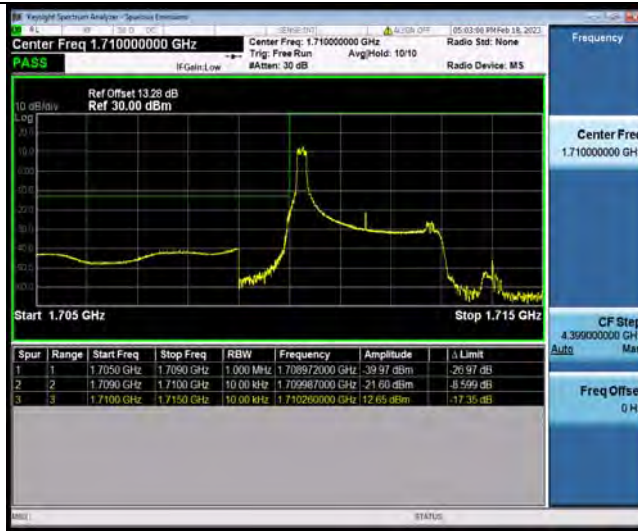


Band66-3MHz-QPSK-131987-1RB#0



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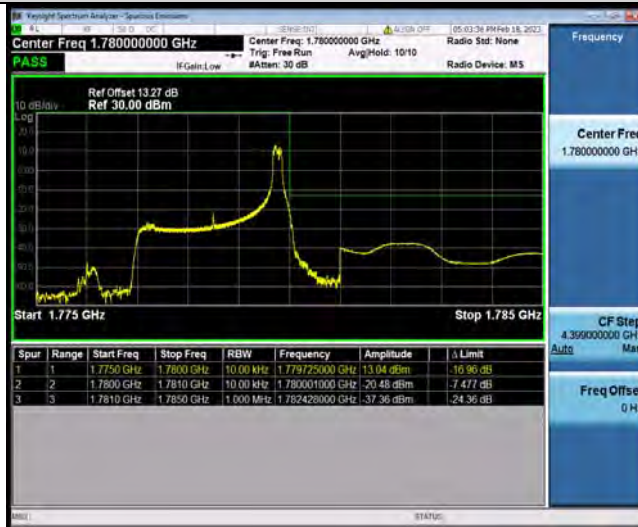
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Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132657-1RB#14



Band66-3MHz-QPSK-132657-15RB#0

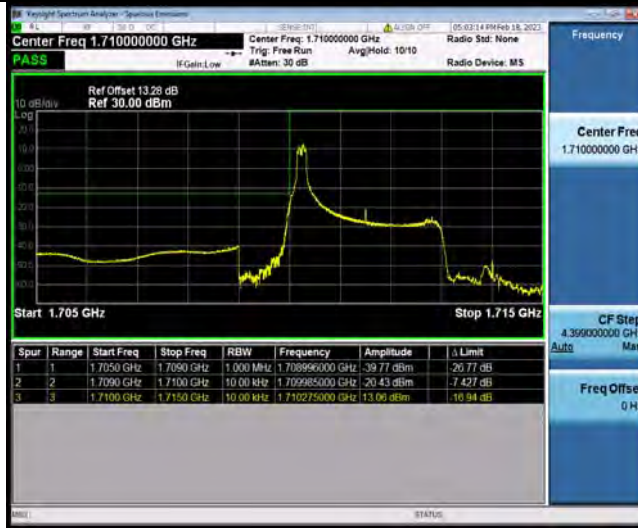


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Band66-3MHz-16QAM-131987-1RB#0



Band66-3MHz-16QAM-131987-15RB#0



Band66-3MHz-16QAM-132657-1RB#14

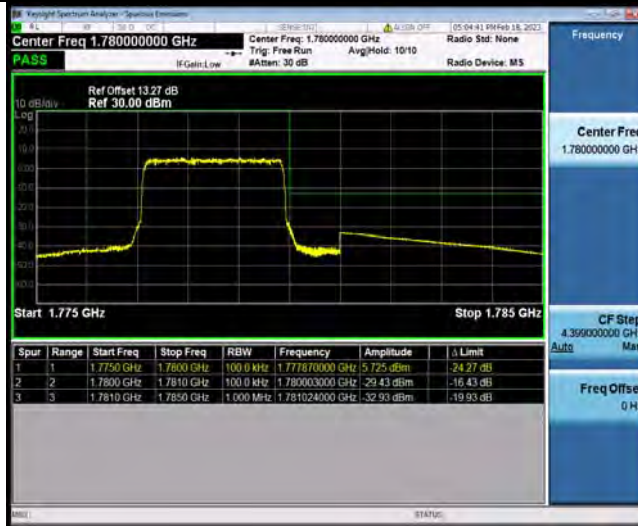


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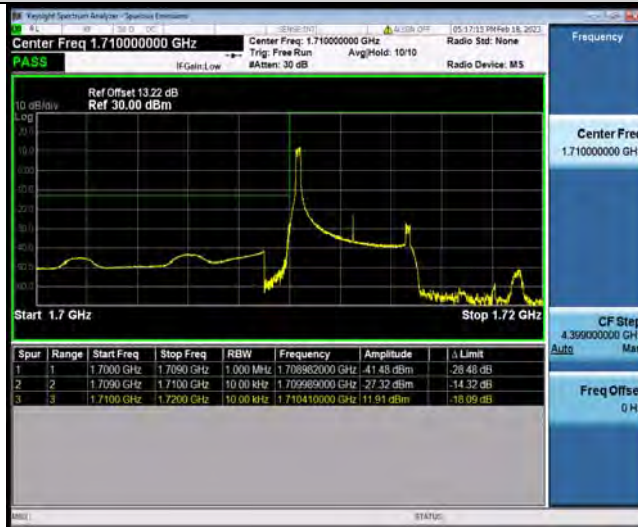
Test Report No.: W7L-P22120012-3RF04



Band66-3MHz-16QAM-132657-15RB#0



Band66-5MHz-QPSK-131997-1RB#0

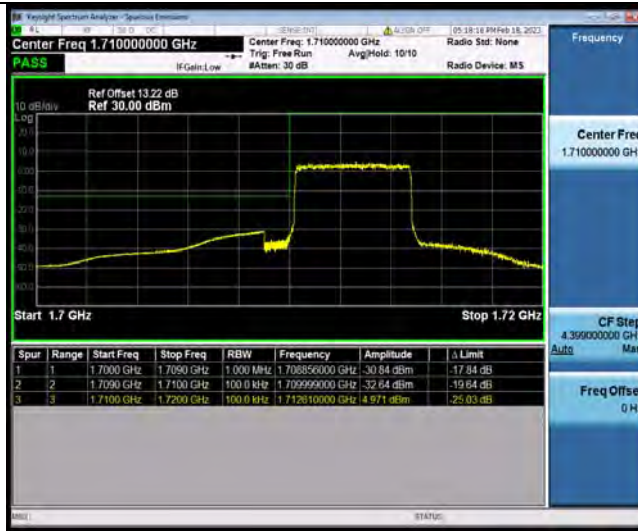


Band66-5MHz-QPSK-131997-25RB#0



BUREAU VERITAS

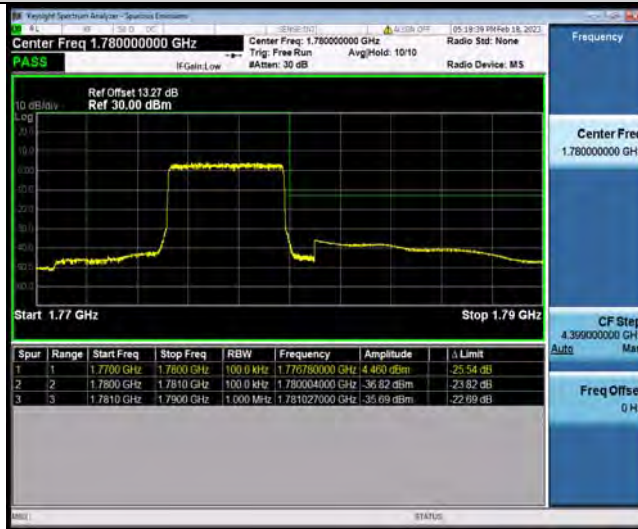
Test Report No.: W7L-P22120012-3RF04



Band66-5MHz-QPSK-132647-1RB#24



Band66-5MHz-QPSK-132647-25RB#0

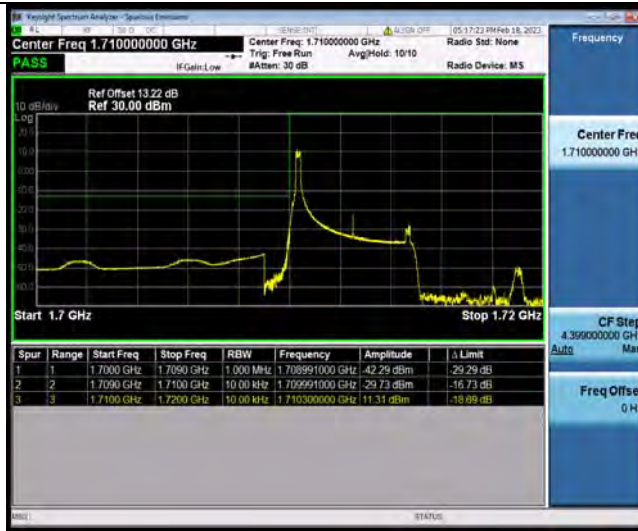


Band66-5MHz-16QAM-131997-1RB#0



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Band66-5MHz-16QAM-131997-25RB#0



Band66-5MHz-16QAM-132647-1RB#24

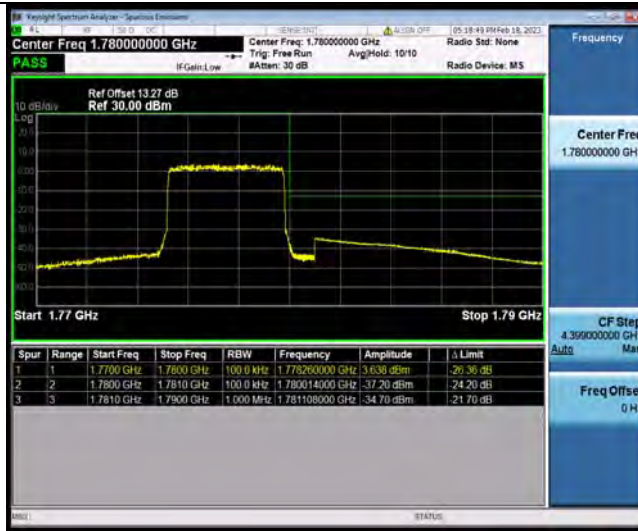


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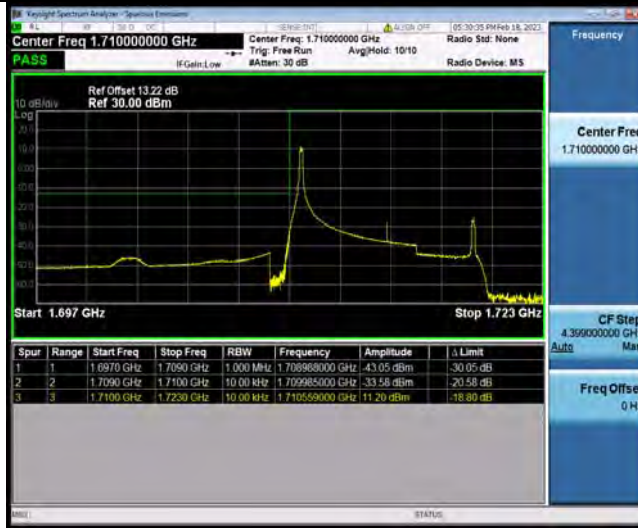


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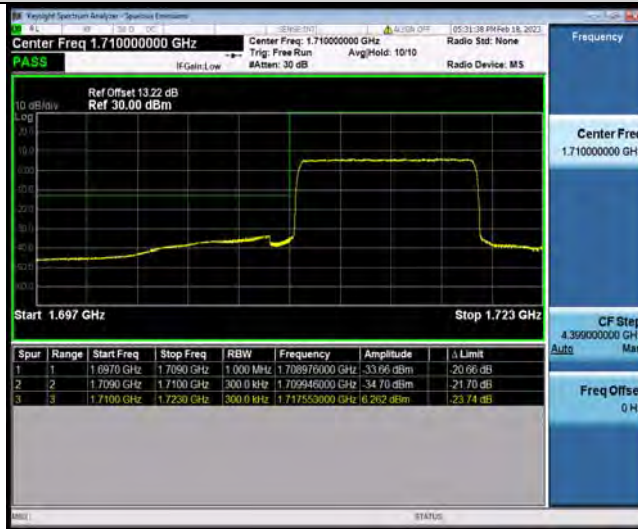
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Band66-10MHz-QPSK-132022-1RB#0



Band66-10MHz-QPSK-132022-50RB#0

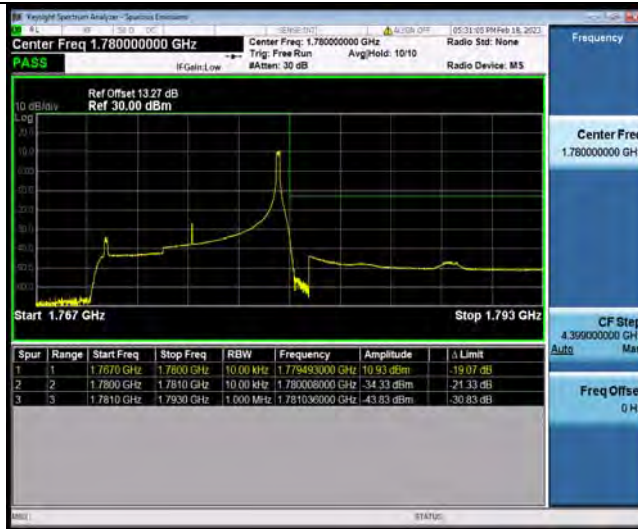


Band66-10MHz-QPSK-132622-1RB#49

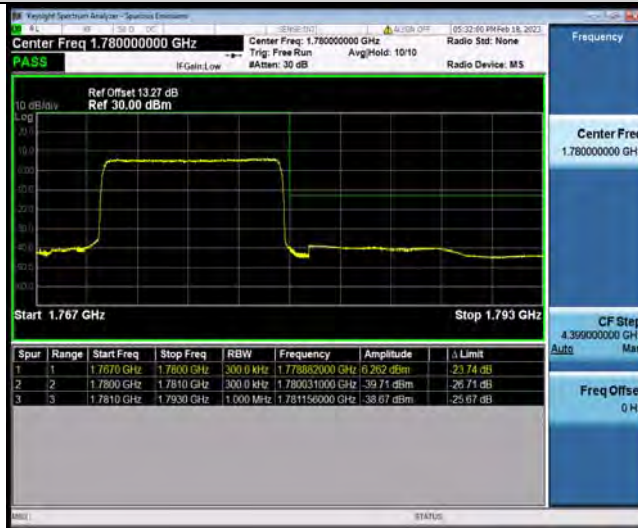


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Test Report No.: W7L-P22120012-3RF04



Band66-10MHz-QPSK-132622-50RB#0



Band66-10MHz-16QAM-132022-1RB#0



Band66-10MHz-16QAM-132022-50RB#0



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Test Report No.: W7L-P22120012-3RF04



Band66-10MHz-16QAM-132622-1RB#49



Band66-10MHz-16QAM-132622-50RB#0

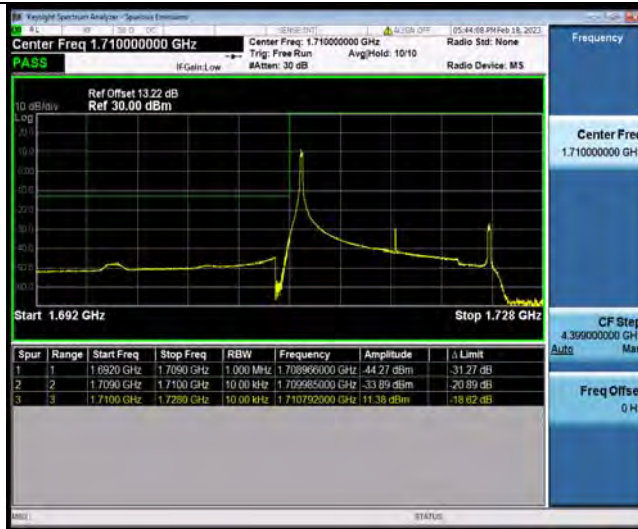


Band66-15MHz-QPSK-132047-1RB#0

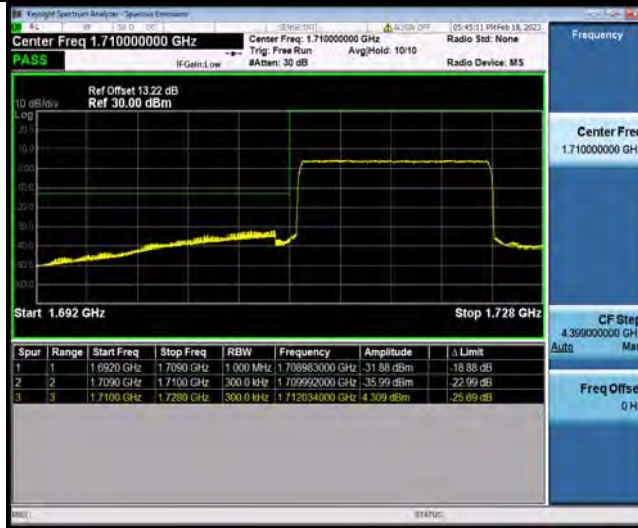


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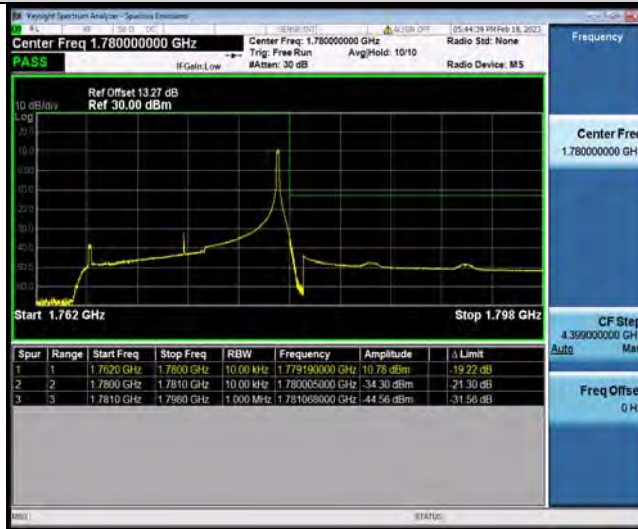
Test Report No.: W7L-P22120012-3RF04



Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-QPSK-132597-1RB#74



Band66-15MHz-QPSK-132597-75RB#0

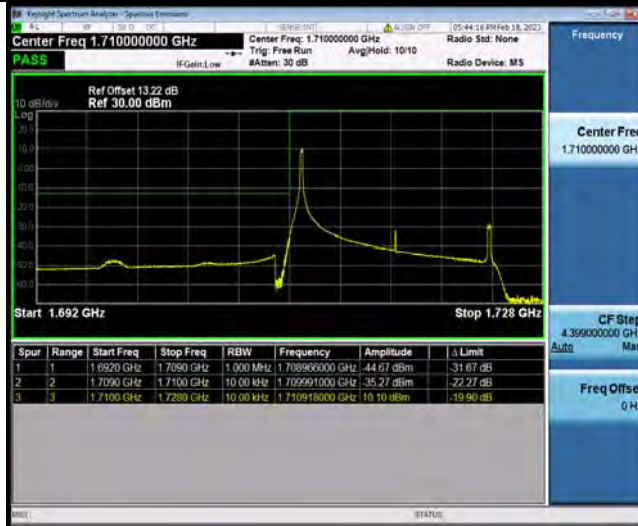


BUREAU VERITAS

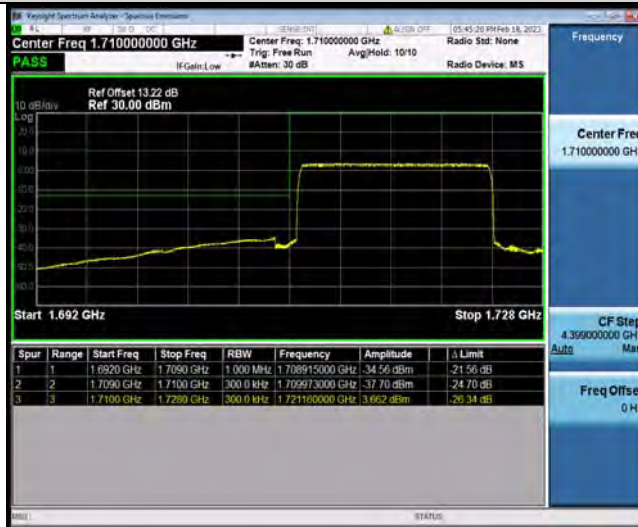
Test Report No.: W7L-P22120012-3RF04



Band66-15MHz-16QAM-132047-1RB#0



Band66-15MHz-16QAM-132047-75RB#0

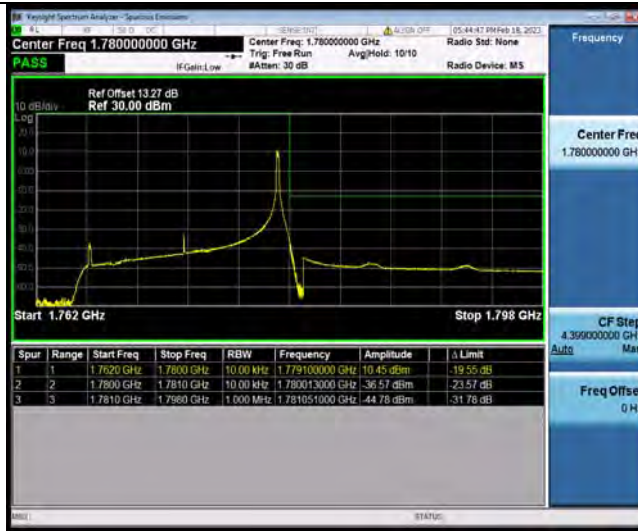


Band66-15MHz-16QAM-132597-1RB#74



BUREAU VERITAS

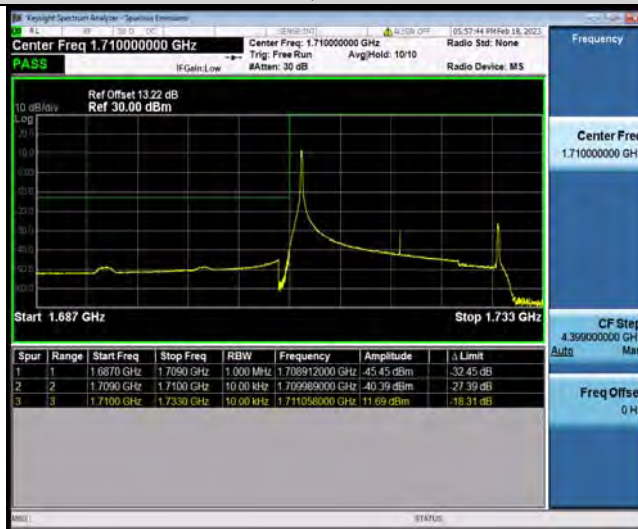
Test Report No.: W7L-P22120012-3RF04



Band66-15MHz-16QAM-132597-75RB#0



Band66-20MHz-QPSK-132072-1RB#0

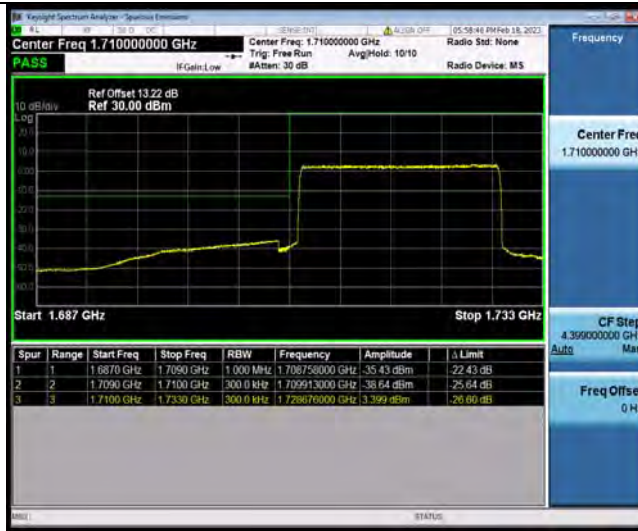


Band66-20MHz-QPSK-132072-100RB#0



BUREAU VERITAS

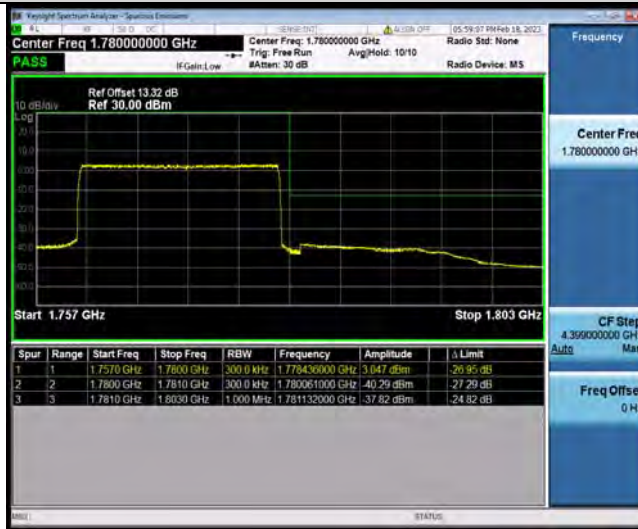
Test Report No.: W7L-P22120012-3RF04



Band66-20MHz-QPSK-132572-1RB#99



Band66-20MHz-QPSK-132572-100RB#0

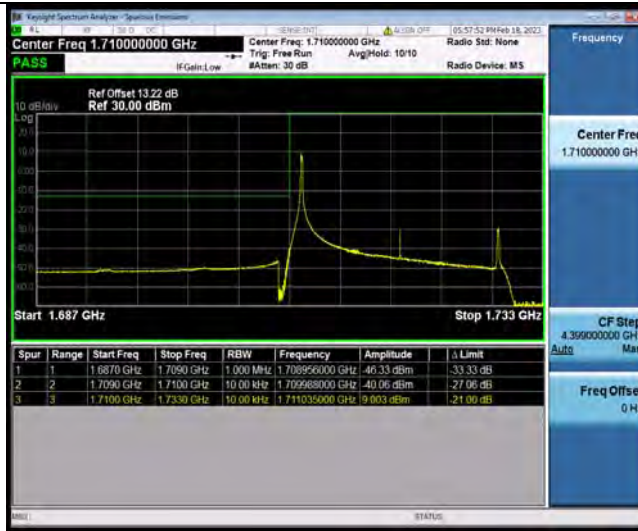


Band66-20MHz-16QAM-132072-1RB#0



BUREAU VERITAS

Test Report No.: W7L-P22120012-3RF04



Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132572-1RB#99



Band66-20MHz-16QAM-132572-100RB#0



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Test Report No.: W7L-P22120012-3RF04





Test Report No.: W7L-P22120012-3RF04

CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-30.22	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-33.54	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.78	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.84	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-31.54	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-33.74	PASS
Band66	3MHz	QPSK	131987	1RB#0	Range1:30~1000MHz	-31.84	PASS
Band66	3MHz	QPSK	131987	1RB#0	Range2:1000~20000MHz	-34.11	PASS
Band66	3MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.75	PASS
Band66	3MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.94	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range1:30~1000MHz	-31.94	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range2:1000~20000MHz	-34.29	PASS
Band66	5MHz	QPSK	131997	1RB#0	Range1:30~1000MHz	-30.88	PASS
Band66	5MHz	QPSK	131997	1RB#0	Range2:1000~20000MHz	-34.12	PASS
Band66	5MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-31.06	PASS
Band66	5MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.83	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range1:30~1000MHz	-30.71	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range2:1000~20000MHz	-33.26	PASS
Band66	10MHz	QPSK	132022	1RB#0	Range1:30~1000MHz	-31.28	PASS
Band66	10MHz	QPSK	132022	1RB#0	Range2:1000~20000MHz	-33.68	PASS
Band66	10MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.51	PASS
Band66	10MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.34	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range1:30~1000MHz	-31.25	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range2:1000~20000MHz	-33.68	PASS
Band66	15MHz	QPSK	132047	1RB#0	Range1:30~1000MHz	-30.38	PASS
Band66	15MHz	QPSK	132047	1RB#0	Range2:1000~20000MHz	-33.37	PASS
Band66	15MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.69	PASS
Band66	15MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.07	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range1:30~1000MHz	-31.12	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range2:1000~20000MHz	-33.58	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-30.75	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-34.33	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.26	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.84	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-30.32	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-33.43	PASS

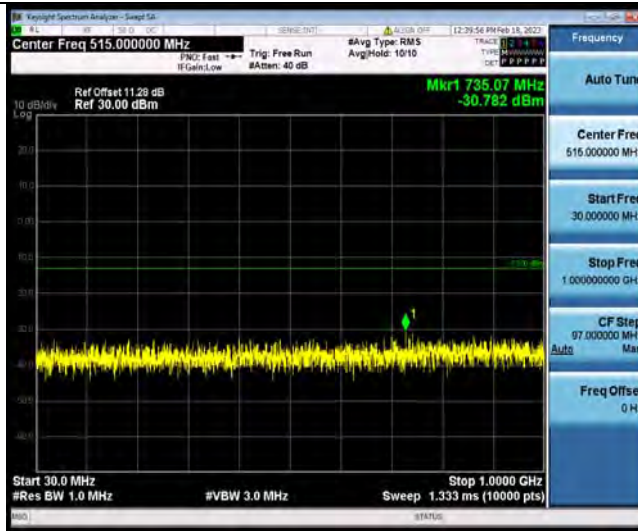
Test Graphs



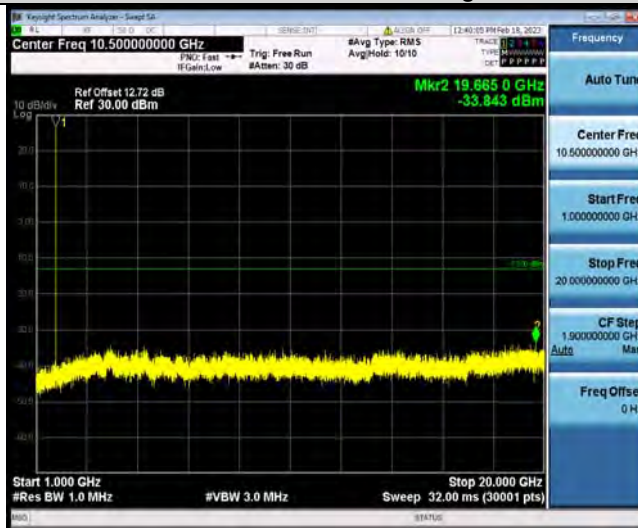


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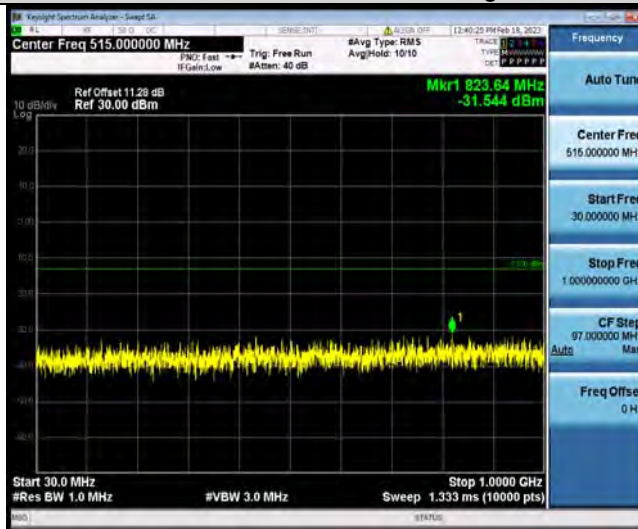
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Band66-1.4MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



Band66-1.4MHz-QPSK-132665-1RB#0-Range1:30~1000MHz

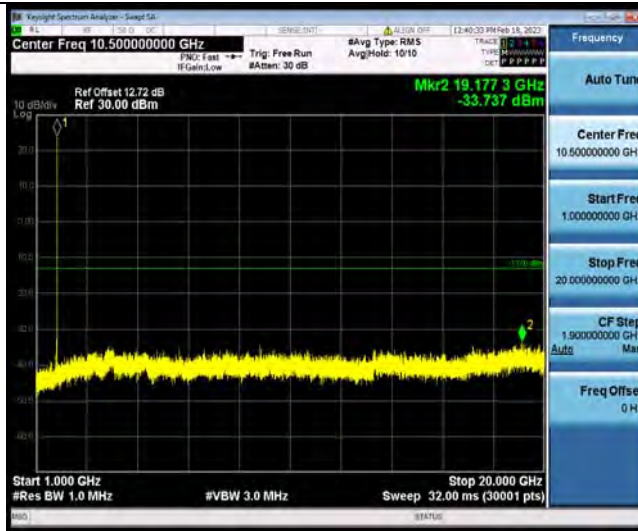


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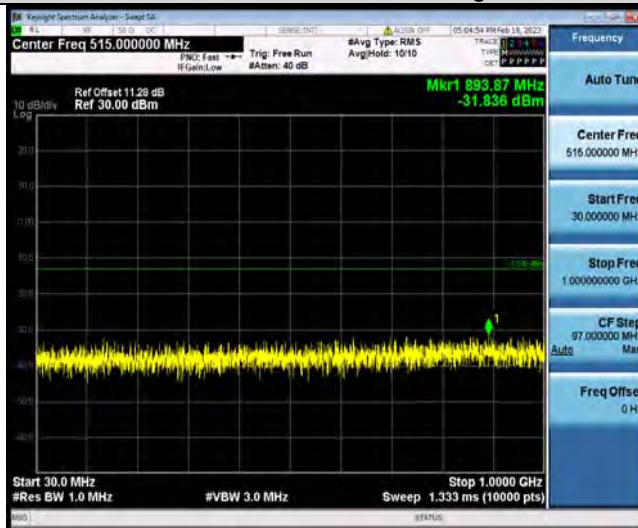


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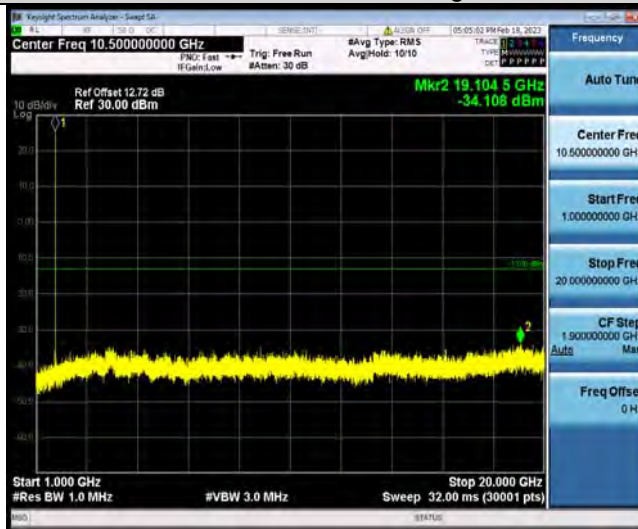
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Band66-3MHz-QPSK-131987-1RB#0-Range1:30~1000MHz



Band66-3MHz-QPSK-131987-1RB#0-Range2:1000~2000MHz

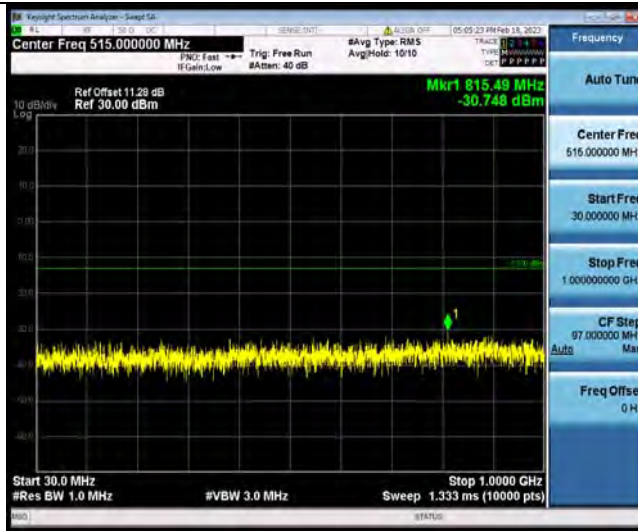


Band66-3MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

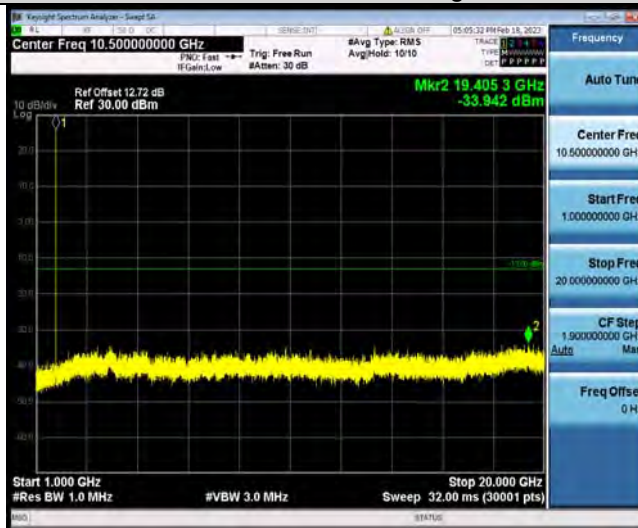


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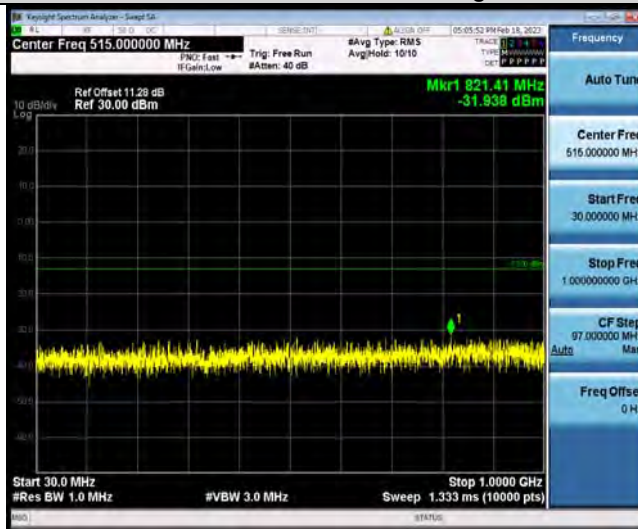
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Band66-3MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



Band66-3MHz-QPSK-132657-1RB#0-Range1:30~1000MHz



Band66-3MHz-QPSK-132657-1RB#0-Range2:1000~20000MHz

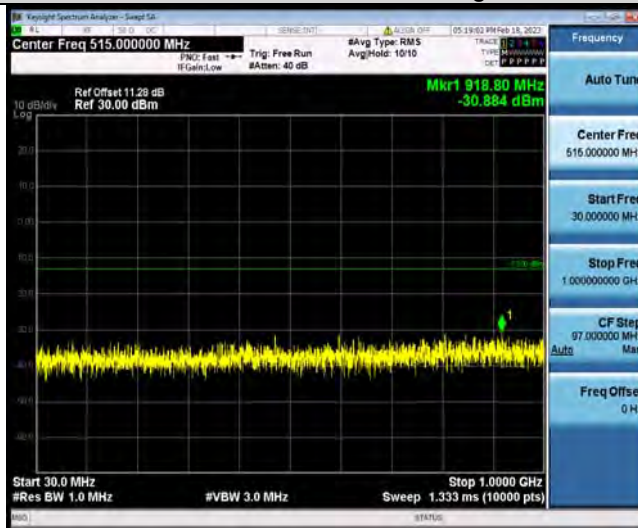


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Band66-5MHz-QPSK-131997-1RB#0-Range1:30~1000MHz



Band66-5MHz-QPSK-131997-1RB#0-Range2:1000~20000MHz

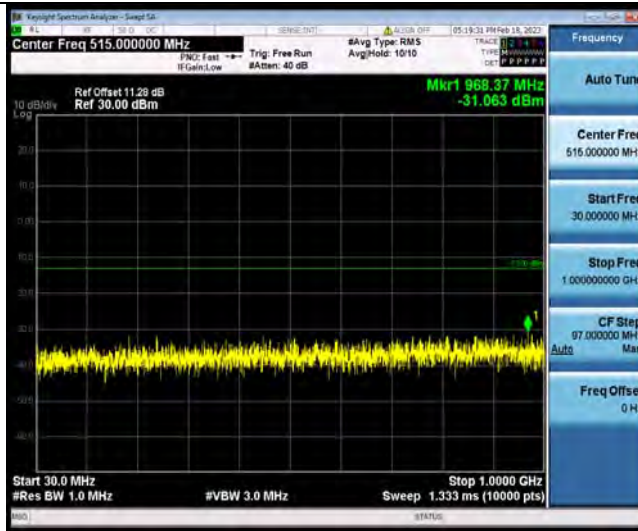


Band66-5MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



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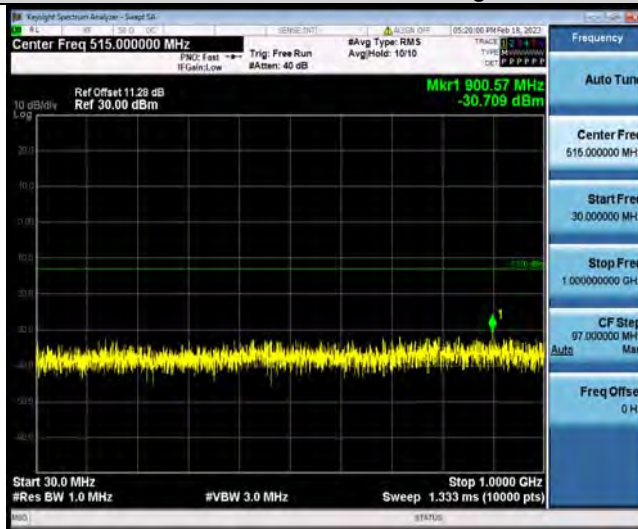
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Band66-5MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



Band66-5MHz-QPSK-132647-1RB#0-Range1:30~1000MHz

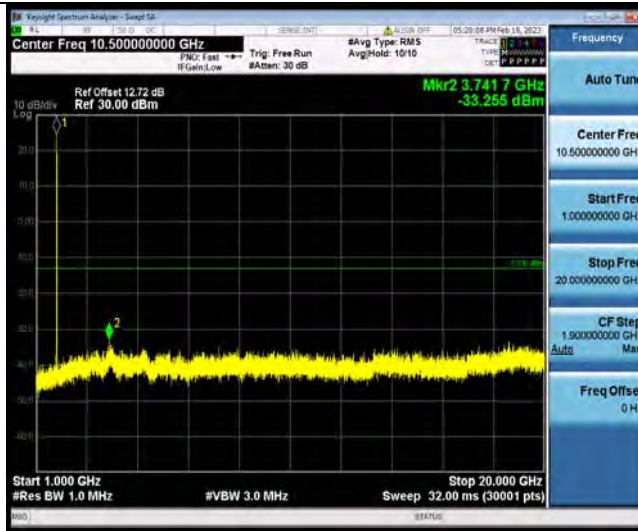


Band66-5MHz-QPSK-132647-1RB#0-Range2:1000~20000MHz

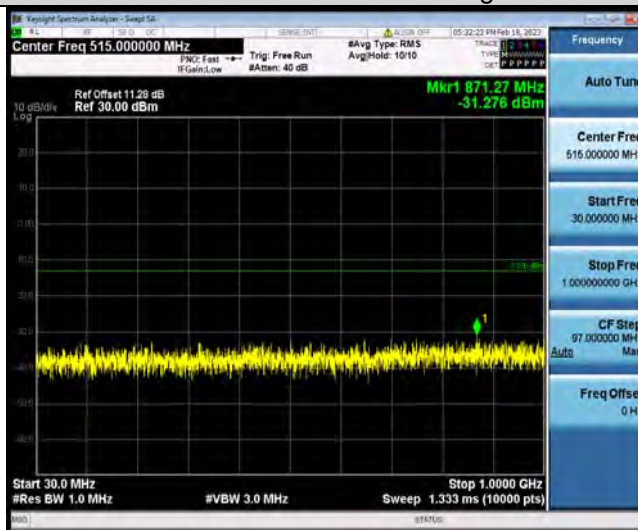


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Band66-10MHz-QPSK-132022-1RB#0-Range1:30~1000MHz



Band66-10MHz-QPSK-132022-1RB#0-Range2: 1000~20000MHz

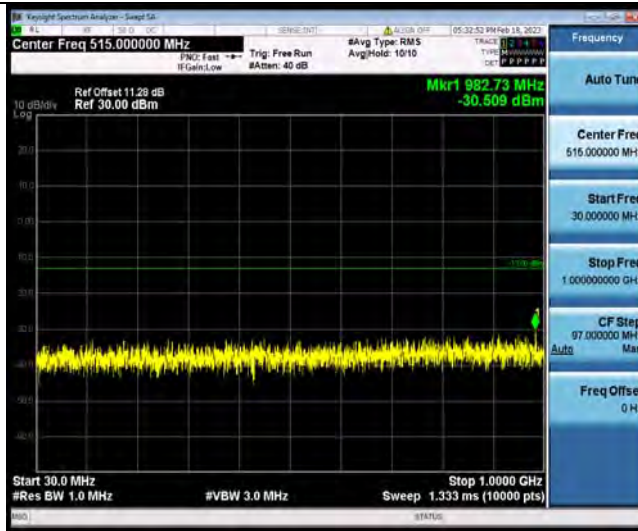


Band66-10MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

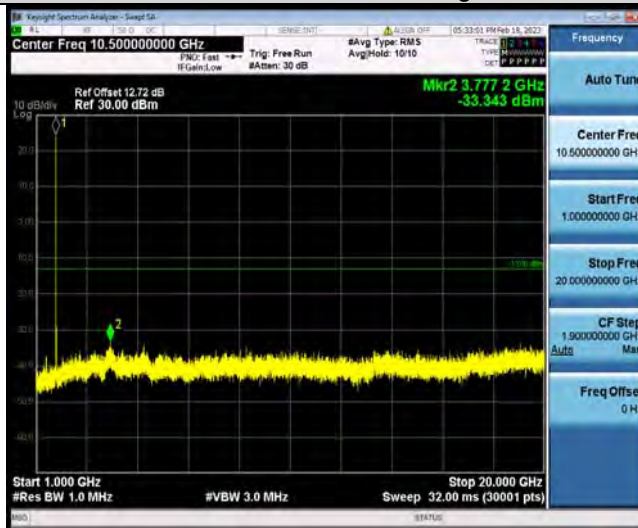


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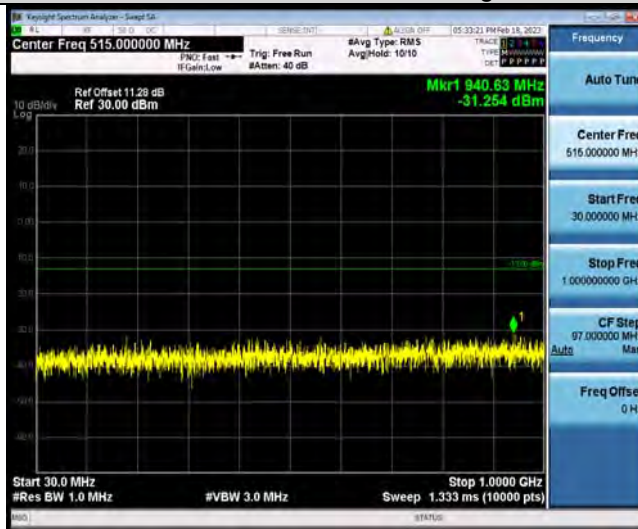
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Band66-10MHz-QPSK-132322-1RB#0-Range2: 1000~20000MHz



Band66-10MHz-QPSK-132622-1RB#0-Range1:30~1000MHz

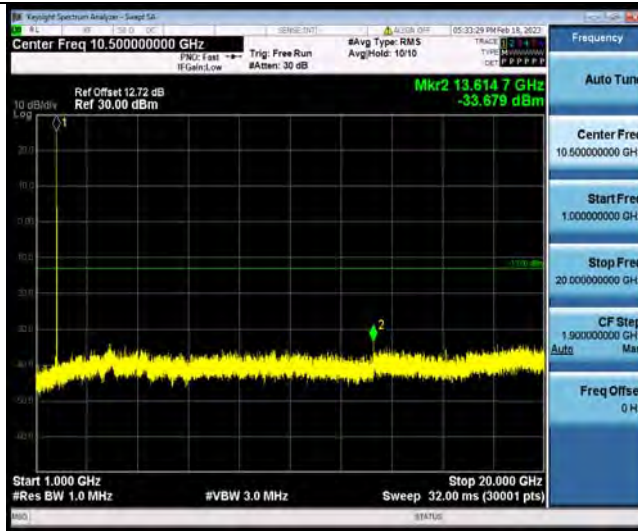


Band66-10MHz-QPSK-132622-1RB#0-Range2: 1000~20000MHz

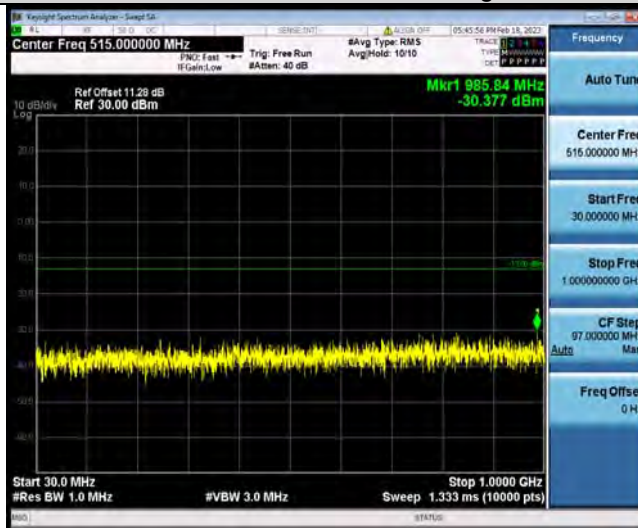


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Band66-15MHz-QPSK-132047-1RB#0-Range1:30~1000MHz



Band66-15MHz-QPSK-132047-1RB#0-Range2: 1000~20000MHz



Band66-15MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

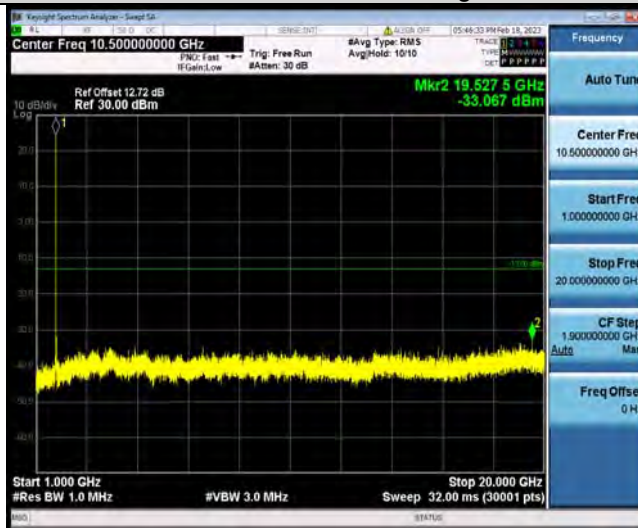


BUREAU VERITAS

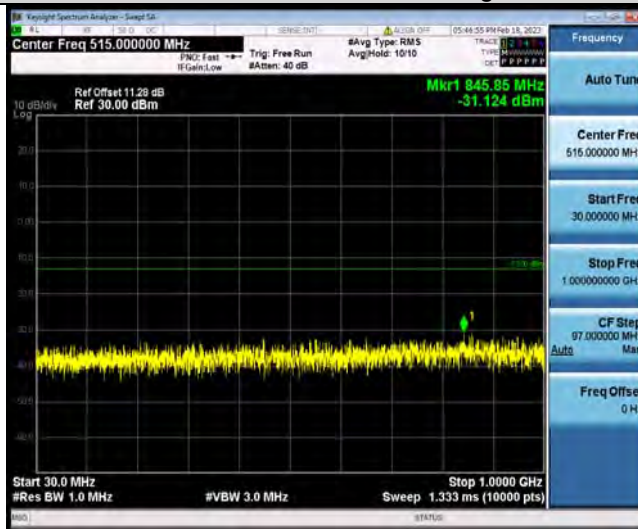
Test Report No.: W7L-P22120012-3RF04



Band66-15MHz-QPSK-132322-1RB#0-Range2: 1000~20000MHz



Band66-15MHz-QPSK-132597-1RB#0-Range1:30~1000MHz



Band66-15MHz-QPSK-132597-1RB#0-Range2: 1000~20000MHz

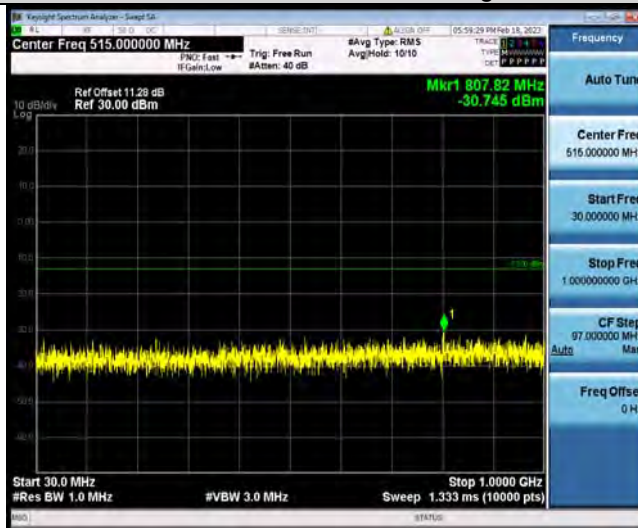


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Band66-20MHz-QPSK-132072-1RB#0-Range1:30~1000MHz



Band66-20MHz-QPSK-132072-1RB#0-Range2: 1000~20000MHz

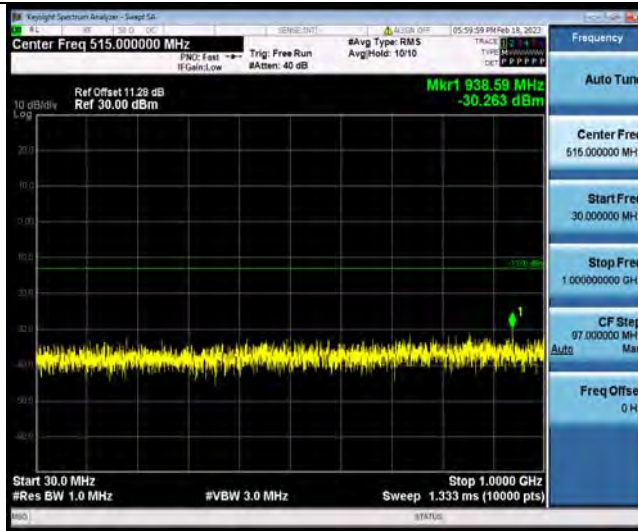


Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

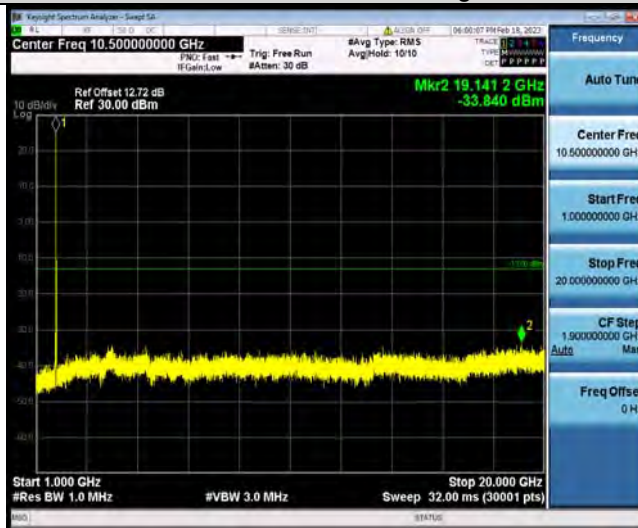


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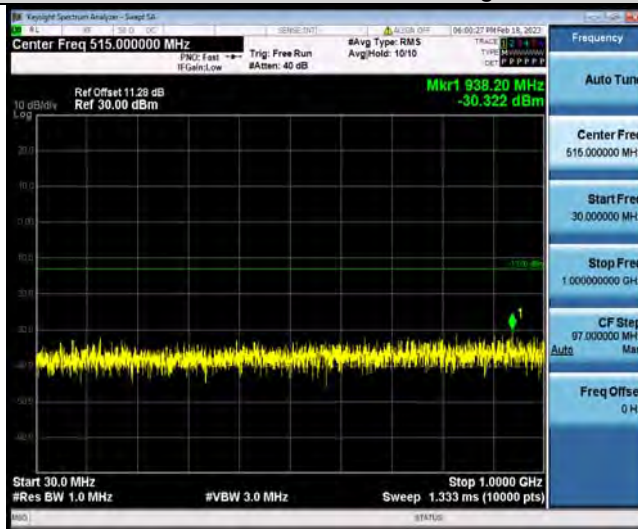
Test Report No.: W7L-P22120012-3RF04



Band66-20MHz-QPSK-132322-1RB#0-Range2: 1000~20000MHz



Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz

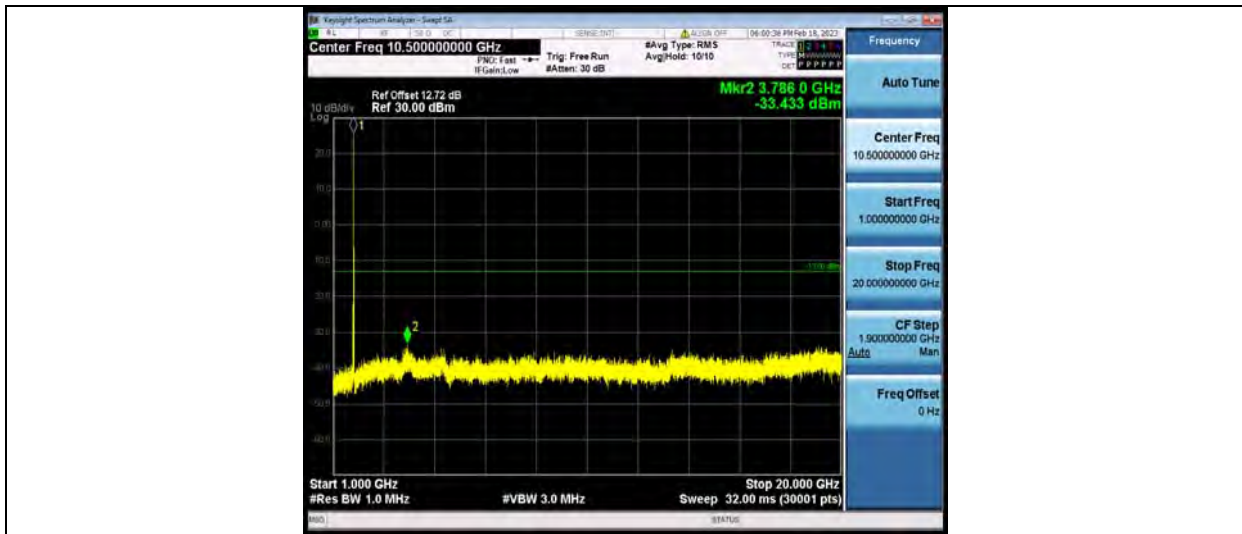


Band66-20MHz-QPSK-132572-1RB#0-Range2: 1000~20000MHz



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FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	VL	NT	3.83	0.002239	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VN	NT	3.82	0.002233	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VH	NT	6.44	0.003765	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VL	NT	-5.97	-0.003421	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VN	NT	-7.38	-0.004229	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VH	NT	-4.51	-0.002585	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VL	NT	3.08	0.001731	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VN	NT	-6.21	-0.003490	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VH	NT	3.89	0.002186	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VL	NT	-9.83	-0.005743	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VN	NT	-42.60	-0.024890	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VH	NT	-16.88	-0.009863	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VL	NT	8.68	0.004974	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VN	NT	34.33	0.019673	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VH	NT	-37.06	-0.021238	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VL	NT	17.50	0.009840	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VN	NT	36.51	0.020529	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VH	NT	-35.96	-0.020219	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VL	NT	11.52	0.006727	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VN	NT	11.56	0.006750	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VH	NT	-4.78	-0.002791	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VL	NT	5.98	0.003427	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VN	NT	42.27	0.024223	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VH	NT	-19.50	-0.011175	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VL	NT	-17.61	-0.009907	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VN	NT	8.85	0.004979	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VH	NT	-8.81	-0.004956	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VL	NT	-5.79	-0.003376	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VN	NT	5.18	0.003020	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VH	NT	-19.48	-0.011359	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VL	NT	14.43	0.008269	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VN	NT	23.29	0.013347	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VH	NT	-10.03	-0.005748	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VL	NT	16.11	0.009076	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VN	NT	26.06	0.014682	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VH	NT	-19.33	-0.010890	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VL	NT	-11.70	-0.006812	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VN	NT	-10.49	-0.006108	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VH	NT	-20.47	-0.011918	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VL	NT	-24.38	-0.013971	±2.5	PASS



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Band66	15MHz	QPSK	132322	75RB#0	VN	NT	50.74	0.029077	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VH	NT	-38.05	-0.021805	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VL	NT	-14.59	-0.008231	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VN	NT	45.91	0.025901	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VH	NT	-13.66	-0.007707	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VL	NT	-17.40	-0.010116	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	-10.01	-0.005820	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	-31.06	-0.018058	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	11.10	0.006361	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	23.62	0.013536	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-3.96	-0.002269	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	-20.14	-0.011379	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	-9.03	-0.005102	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	-7.18	-0.004056	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-30	3.02	0.001765	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	3.45	0.002017	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	2.53	0.001479	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	4.55	0.002660	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	-4.61	-0.002695	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	3.22	0.001882	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	4.66	0.002724	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	3.55	0.002075	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	3.23	0.001888	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	-7.32	-0.004195	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	-5.36	-0.003072	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-10	-7.10	-0.004069	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	-5.84	-0.003347	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	-7.18	-0.004115	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	-7.04	-0.004034	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	30	-8.10	-0.004642	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	40	-3.28	-0.001880	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	50	-4.62	-0.002648	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-30	2.75	0.001546	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-20	-2.76	-0.001551	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-10	-1.70	-0.000955	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	0	-5.72	-0.003215	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	10	-3.32	-0.001866	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	20	-3.78	-0.002124	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	30	3.60	0.002023	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	40	-3.66	-0.002057	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	50	-3.02	-0.001697	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-30	-12.76	-0.007455	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-20	-15.75	-0.009202	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-10	-28.77	-0.016810	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	0	-9.58	-0.005597	±2.5	PASS



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Band66	3MHz	QPSK	131987	15RB#0	NV	10	-34.96	-0.020427	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	20	-31.04	-0.018136	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	30	-38.57	-0.022536	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	40	-17.75	-0.010371	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	50	-45.79	-0.026754	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-30	-38.41	-0.022011	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-20	-26.31	-0.015077	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-10	-15.38	-0.008814	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	0	11.83	0.006779	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	10	-19.73	-0.011307	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	20	-12.39	-0.007100	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	30	-32.47	-0.018607	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	40	-19.01	-0.010894	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	50	-39.73	-0.022768	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-30	13.99	0.007866	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-20	6.62	0.003722	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-10	-35.31	-0.019854	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	0	-30.54	-0.017172	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	10	-17.58	-0.009885	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	20	-41.43	-0.023295	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	30	-29.30	-0.016475	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	40	-46.49	-0.026140	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	50	-12.22	-0.006871	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-30	-13.43	-0.007842	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-20	-27.27	-0.015924	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-10	-26.76	-0.015626	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	0	-26.74	-0.015615	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	10	-26.42	-0.015428	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	20	-31.19	-0.018213	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	30	-32.90	-0.019212	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	40	6.51	0.003801	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	50	-4.21	-0.002458	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-30	-31.09	-0.017817	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-20	-40.05	-0.022951	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-10	-11.64	-0.006670	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	0	-21.27	-0.012189	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	10	-24.60	-0.014097	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	20	-32.56	-0.018659	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	30	-36.68	-0.021020	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	40	-35.85	-0.020544	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	50	-40.20	-0.023037	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-30	-5.68	-0.003195	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-20	-39.48	-0.022211	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-10	-30.13	-0.016951	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	0	-17.88	-0.010059	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	10	-37.25	-0.020956	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	20	14.33	0.008062	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	30	-15.23	-0.008568	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	40	-29.03	-0.016332	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	50	8.30	0.004669	±2.5	PASS



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Band66	10MHz	QPSK	132022	50RB#0	NV	-30	-25.06	-0.014612	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-20	-35.38	-0.020630	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-10	18.34	0.010694	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	0	13.40	0.007813	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	10	-7.25	-0.004227	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	20	-6.47	-0.003773	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	30	-14.59	-0.008507	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	40	-17.54	-0.010227	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	50	-24.78	-0.014449	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-30	-31.13	-0.017840	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-20	-33.52	-0.019209	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-10	-13.16	-0.007542	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	0	-9.14	-0.005238	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	10	-13.45	-0.007708	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	20	-22.49	-0.012888	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	30	-22.63	-0.012968	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	40	-28.61	-0.016395	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	50	-22.92	-0.013135	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-30	6.27	0.003532	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-20	-16.62	-0.009363	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-10	-36.18	-0.020383	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	0	-19.45	-0.010958	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	10	-29.71	-0.016738	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	20	-37.42	-0.021082	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	30	-9.26	-0.005217	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	40	-15.81	-0.008907	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	50	-14.51	-0.008175	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-30	-37.14	-0.021624	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-20	-42.96	-0.025013	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-10	9.18	0.005345	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	0	10.57	0.006154	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	10	9.23	0.005374	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	20	11.82	0.006882	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	30	8.50	0.004949	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	40	10.84	0.006311	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	50	5.41	0.003150	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-30	21.20	0.012149	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-20	15.34	0.008791	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-10	11.57	0.006630	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	0	-5.08	-0.002911	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	10	-8.47	-0.004854	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	20	-4.98	-0.002854	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	30	-12.60	-0.007221	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	40	-10.21	-0.005851	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	50	-6.47	-0.003708	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-30	-7.34	-0.004141	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-20	-24.45	-0.013794	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-10	-39.94	-0.022533	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	0	-14.09	-0.007949	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	10	-24.79	-0.013986	±2.5	PASS



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Band66	15MHz	QPSK	132597	75RB#0	NV	20	-32.89	-0.018556	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	30	-39.83	-0.022471	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	40	-24.19	-0.013647	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	50	-29.10	-0.016417	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	-10.37	-0.006029	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	-16.51	-0.009599	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	-19.18	-0.011151	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	-31.24	-0.018163	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	-32.20	-0.018721	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	-29.18	-0.016965	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	-40.20	-0.023372	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	40	-38.25	-0.022238	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	-39.25	-0.022820	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-19.58	-0.011221	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-28.04	-0.016069	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-35.69	-0.020453	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	4.48	0.002567	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-12.27	-0.007032	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-18.77	-0.010756	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-26.09	-0.014951	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-23.46	-0.013444	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-35.28	-0.020218	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	-38.35	-0.021667	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	-20.69	-0.011689	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-10	-7.18	-0.004056	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	-21.77	-0.012299	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	-39.04	-0.022056	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	-29.85	-0.016864	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	30	-38.22	-0.021593	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	40	9.16	0.005175	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	50	-14.13	-0.007983	±2.5	PASS

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